Incident Action Plan

Saddle Fire CA-SHF-001371 P5JR7U (0514)



NIGHT SHIFT

06/17/15 - 06/18/15 1800 - 0600

FIRE INFORMATION: 530 628-0039

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INCIDENT OBJECTIVES (ICS 202)

1. Incident Nan	ne:	2. Operati	onal Period:	NIGHT			
SADDLE		Date	/Time From:		Dat	te/Time To:	
		06/17	7/2015 1800	WED	06/1	8/2015 0600	THU
. Objective(s):							
Coordinat ommand.	ategies and tactics to te transition planning al Resource Advisor	g and demobilizat	ion of exc	ess resource	ty to the e	xtent possil ation for ch	ble. ange in
Operational P	eriod Command Emphasis:						-
Hold fire w	vithin containment lin	nes.					
трютст	t the approved Supp	ression Repair 1	an in 600i	umanon with	auppi essii	оп орегацо	ns.
neral Situation	nal Awareness:						
Site Safety Plan	n Required? Yes	No X					
	fety Plan(s) Located at:	No El					
ncident Action	Plan (the items checked	below are included in this	Incident Action	Plan):			
X ICS 202	☐ ICS 207		Other Atta	chments:			
X ICS 203	☐ ICS 208			BEHAVIOR			
X ICS 204	X ICS 220		x ICS	214		27 181	
X ICS 205	X Map/Chart		X ICS	215A		regional and the second	
CS 205A	X Weather Fored	ast/Tides/Currents		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
X ICS 206							
					198		
pared by:	JEFF BUSCHER	Position/Title: PSC	2 (T)	Si	gnature:	XXX	
proved by Incid	dent Commander:	Name: JOE MOLHOE			gnature:	1	
					1 1/4 1	1 11/6	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident N	lame:	2.0	perational Period:	NIGHT	
SADDLE			Date/Time From:		Date/Time To:
			06/17/2015 1800	WED	06/18/2015 0600 THU
3. incident C	ommande	r(s) and Command Staff:		CHI	EF MICHAEL W HECKENDORN (T)
	IC/UC	JOSEPH MOLHOEK		DEPU	TY AARON LOWE (T)
		RICK YOUNG (T)			RIC CROWTHER
	DEPUTY	TIM FIKE			BILL PATTEN
		DAN GEORGE		SUPPLY UN	IT TRACEY L VALENTINE
SAFETY	OFFICER	TERRY O'CONNELL		GROUND SUPPOR	JOHN FELL
		CHUCK FRANK		COMMUNICATION	
INFO	RMATION	ADRIENNE E FREEMA	N	UN	IS JIM LEWIS DON STONER
		COREY D WILFORD (T)	MEDICAL UN	T PAT YOUNG MARK ALLEN(T)
		Representative(s):			IT KEVIN BROWNING
Agency/Organ	and the last second second second	Name		7. Operations Section	
		TERRI SIMON JACKSO	N	DAY OPS SECTIO	N DAREN DALRYMPLE
AGENCY AD	MIN REP	TOM HALL		CHIE	JASON WITHROW (T)
LEAD RE	SOURCE	BRAD RUST		NIGHT OPS SECTIO	N ERIC PETTERSON
	ADVISOR	NICK TOLIAY		CHIE	F
		NICK TRUAX		- PLANNING OP	DAN GEORGE
VOLUN ⁻	TEER FD	JOE WATKINS			SCOTT LUCAS (T)
MARKET AND ADDRESS OF THE PARKET AND ADDRESS		BRUCE HANEY			
	SHERIFF		***	7b. Air Operations Bra	
	PG&E	JOE CERACERI		AIR OPS BRANCH DIRECTOR	DENNIS R KUSTER
TRINITY		DAVE RHODES			CHRIS A GAMBLE
	DVISOR	MARK ALLEE		SUPERVISOR	CURTIS K WARNER (T)
CA CONSER	CORPS	MARK ALLEE		AIR ATTACK	MARK NOONEZ
. Planning Sec	ction:			SUPERVISOR	
	CHIEF			HELIBASE MANAGER	ERIC POTTER
Г	DEPUTY J	EFF BUSCHER (T)		8. Finance/Administrat	ion Section:
Control Contro		UANE P MILLER			BETH LOPEZ
	R	OBERTA LIM (T)		DEPUTY	RICHARD ANDERSEN
SITUATIO	N UNIT N	ATTHEW BROWN/KEI	TH FLOOD (T)	PERSONNEL TIME	PENNY PORTLOCK
FIRE BEH	AVIOR K	EN LARSON/TARO PU		UNIT	
AN	IALYST			EQUIPMENT TIME UNIT	
METEOROL	OGIST	IKE SMITH			SAM RAPPHAHN
		HANE NEAL		COMPENSATION UNIT	TINA W KENNEDY
SPEC	IALIST			IBA	ANNA ARNOLD
AINING SPEC	IALIST B	RAD SMITH			
GIS SPEC		ELANIE I KERR			
		NDY SUPPINGER			
HUMAN RESO	URCE F	RANCIS LINDQUIST			
OFF		TACEY MIKULOVSKY J	DONAHIE (T)		
	-51. 111 3	HRISTINA RYAN	DONATIVE (1)		
STATUS CHE	TIMIT C				
STATUS CHE					
STATUS CHE		RRI BERGER			
STATUS CHE MOBILIZATION DOCUMENTA	ATION TE				
STATUS CHE MOBILIZATION DOCUMENTA ogistics Secti	ATION TE UNIT				
STATUS CHE MOBILIZATION DOCUMENTA .ogistics Secti	ATION TE UNIT Ion: CHIEF DA	RRI BERGER	Position/Title	: PSC2 (T)	Signature

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EXTENDED INCIDENT Weather Forecast



FORECAST NO:

NAME OF FIRE: Saddle Fire

PREDICTION FOR: Wednesday through Friday

UNIT: SHF

SHIFT DATE: June 17-19, 2015

SIGNED:

Mike Smith

TIME AND DATE

FORECAST ISSUED:

2200 June 15, 2015

Incident Meteorologist

WEATHER DISCUSSION

Northern California will remain under southwest flow aloft between high pressure over the Great Basin and a low pressure trough over the eastern Pacific. Little change in this pattern is expected through the end of the week but small scale highs and lows rippling through will bring minor day to day changes. For Wednesday through Friday...Wednesday at this time appears will be the warmest day with a slight cooling on Thursday and Friday as a small scale low ripples through to the north. Little noticeable change in day or night relative humidity or winds are expected. Except for night and morning smoke accumulation in the valleys skies should remain mainly fair Wednesday through Friday although some high cloud cover will be likely at times.

WEATHER FORECAST Wednesday through Friday:

Outlook for Wednesday: Fair skies except smoky conditions morning hours. Variable high clouds. Morning lows in the 50s. Morning humidity recovery 55-65%. Daytime highs 88-94. Daytime minimum RH 17-23%. Light ridge winds in the morning becoming northwest 2 to 5 mph by late morning or early afternoon with gusts to 10 mph in the late afternoon. Slope wind mainly light downslope in the morning becoming upslope to upcanyon 2 to 5 mph by late morning. Some gusts up to 10 mph up the south fork Trinity river in the late afternoon.

Outlook for Thursday: Fair skies except smoky conditions morning hours. Variable high clouds. Morning lows in the 50s. Morning humidity recovery 60-70%. Daytime highs 86-92. Daytime minimum RH 15-22%. Light ridge winds in the morning becoming west to northwest 2 to 5 mph by late morning with gusts to 12 mph in the late afternoon. Slope wind mainly light downslope in the morning becoming upslope to upcanyon 2 to 5 mph by late morning. Some gusts up to 10 mph up the south fork Trinity river in the late afternoon.

Outlook for Friday: Fair skies except smoky conditions morning hours. Variable high clouds. Daytime highs 84-90. Morning humidity recovery 60-70%. Daytime minimum RH 15-22%. Light ridge winds in the morning becoming west to northwest 2 to 5 mph by late morning with gusts to 12 mph in the late afternoon. Slope wind mainly light downslope in the morning becoming upslope to upcanyon 2 to 5 mph by late morning. Some gusts up to 10 mph up the south fork Trinity river in the late afternoon.

For Spot forecasts from the Eureka National Weather Service...

http://spot.nws.noaa.gov/cgi-bin/spot/spotmon?site=eka

Eureka NWS forecast office phone number (707) 442-2171

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 12	TYPE OF FIRE: Wildland Fire
FIRE NAME: Saddle	OPERATIONAL PERIOD: Night 1800-0600, 6/17-18, 2015
DATE ISSUED: June 17, 2015	TIME ISSUED: 1100
UNIT: Shasta-Trinity NF	SIGNED: /s/ Taro Pusina, FBAN(t)
	INDITO

INPUIS

WEATHER SUMMARY:

*** See attached Incident Weather Forecast ***

Discussion: Northern California remains under northwest flow aloft between a Great Basin high and a low pressure trough over the eastern Pacific. Little change in this pattern is expected through the end of the week. A small scale high will bring a slight warm up but continued onshore flow will keep RH from dropping significantly and morning RH recovery will remain moderate. The overall wind pattern will remain relatively light so winds will continue to be mostly terrain driven.

Weather:

Fair skies and smokey.

Max. RH:

Min. Temp: Low 50's 60 - 70%

Winds:

Eye Level: Upslope 2 – 5 mph with gusts to 12, then becoming light and downslope/downcanyon after

sunset to 3 mph with occasional gusts to 5 mph.

Ridge: West to northwest 2 – 5 mph with gusts to 10 mph, becoming light and variable after sunset.

FIRE BEHAVIOR

GENERAL:

ERC of 60 in Hayfork is approaching the historic high for this time of year.

Significant fire behavior potential exists until sunset if fire escapes containment lines. Unburned pockets of vegetation near the line can flare up and cause spotfires or slopovers, particularly in the footprint of the 10-year old Simms fire. The primary Fuel Models include 5, 8 and 10: Brush, mixed hardwood/conifer and heavy dead with snags. Live brush fuel moisture is about 125% and 1000 hr fuels are about 10%. Slightly better relative humidity recovery values of 60 - 70% not likely to reduce nighttime burning since surrounding live and dead vegetation is at or near critical dryness levels.

Before Dark: With strong upslope/upcanyon diurnal winds, extreme fire behavior is possible if fire gets outside of the line. Worst case scenario: moderate duration brush crown fire runs with torching and spotting up to 1/4 mi, with a probability of ignition of 50-60%. Flame lengths of 4-6' and maximum rates of spread 15 - 20 ch/hr.

After Dark: Low to moderate activity with 1-3' headfire flame lengths. Max rate of spread 1-2 ch/hr. Isolated torching with short range spotting possible throughout the evening. Probability of ignition down to 20 -30%

SPECIFIC FIRE BEHAVIOR:

DIV A: Mostly cold with some isolated area of smoldering in ground and surface fuels. Pockets of heavy fuel near the line could flare up and rollout or loft embers east across line under downslope wind conditions after dark.

DIVS C/M: Low activity expected during night shift. Watch for flareups on indirect parts of the line and/or in areas that burned incompletely. Until dark, any fire that rolls out or jumps the hand/dozerline could make upslope runs in Monroe Creek toward DIV S.

DIVS S/Z: Most active portions of the fire. Any remaining heat near the line could easily flareup and spot across the line. particularly before dark under moderate upslope/upcanyon winds. If fire gets established outside the line, expect moderate duration crowning and spotting in brush and timber with spread towards Lake Mountain Rd. and Ridge. After dark expect mostly low activity with smoldering and creeping in jackpots of heavy fuel near the line.

AIR OPERATIONS

Expect poor visibility under smoke inversion during the night.

8/17 Sunset: 20:47

8/17 Sunrise: 05:42

SAFETY

- Partly burned duff and debris on steep slopes can dislodge hot material and create safety and slopover hazards below.
- Watch for very hot stumpholes and fire weakened snags than can easily fall with an increase or change in windspeed or direction.

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:				3.				
SADDLE				Bran	ch:		Division/Gro	oup:
2. Operational Period:	NIGHT							
Date/Time From: 06/17/2015 1800	WED	Date/Time To 06/18/2015 06/					Α	
			Operations Personn	al				
OPERATION	S CHIEF ERIC PE	TTERSON			JP SUPER\	ISOR	JOSHUA BOEH	M
						1	PHIL WESTON	
		Resou	rces Assigned this F	Period				
Strike Team / Resource I		LWD	Leader	** #V= ** + O ** - * / **	Number Persons	Drop	Off PT./Time	Pick Up PT./Tim
REW - T1 - SHASTA LAP	KE IHC C-8	06/24	DONOVAN LEE		20	DP 90/		DP 90/2400
NGINE S/T - T3 - 4600C	E-75	06/24	JAMES THORNOCK	S.	27	DP 90/	1900	DP 90/2400
T2 CATTANEO 24HR E	E	00/22	SODEN (T)					
	-5	06/23	MATTHEW POST		1	DP 90/		DP 90/2400
LD O-39		06/26	BERNIE QUINONEZ		1	DP 90/	1900	DP 90/2400
MP O-64		06/25	JOE PEREZ		1	DP 90/	1900	DP 90/2400
MT O-66		06/25	JESSE P HODOROW	'SKI	1	DP 90/	1900	DP 90/2400
Control Operations/Wor	k Assignments:							
lold existing control	line.							
Continue mop up ope								
pecial Instructions:								
70	or all reserves		L F252 # DIVO	0				
ind of shift at 2400 for furn in water log to y				OSS.				
		,						
				C-1 200 C				
		Division/G	oup Communication	Summa	гу			
Function	Channel	RX Frequency N/	W RX Tone/NA	C TX	Frequency	NW	TX Tone/NAC	Mode
MAND NIFC C1	1	168.7000 N			170.9750	N	1	A
COMMAND SHF	14	171.5750 N			169.1000	V	4	А
JOIVINAND SHE								
TCAL NIFC TAC 1	4	168.0500 N			168.0500	V		A
	4 9	168.0500 N 164.7500 N	357		168.0500 h	_		A

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Division/Group Assignment List (ICS 204 WF)

				3.			
SADDLE				Bran	nch:	Division/G	roup:
2. Operational Period:	NIGHT						
Date/Time From: 06/17/2015 1800	WED	Date/Time To 06/18/2015 060				C/M	
			Operations Person	nel			
OPERATIONS	CHIEF ERIC PE	ITERSON	DIVISI	ON/GRO	UP SUPERV	ISOR JOHN GOSS	
		Resou	rces Assigned this	Period			
Strike Team /		1			Number	D 0# DT /T	T 5:111 57 57
Resource D 		06/24	Leader FRANK ESPOSITO		Persons 20	Drop Off PT./Time DP 70/1900	Pick Up PT./Tii
				2011			1000mm 6.47840.000.0000.000
NGINE - T3 - 333 E-1		06/23	STEPHANIE GLEAS	50N		DP 70/1900	DP 70/0600
NGINE - T3 - 353 E-2		06/23	PHILLIP HOOVER		5	DP 70/1900	DP 70/0600
						100	
Special Instructions: End of shift at 2400 fo Turn in water log to yo		•		Goss.			
		pervisor at the er	nd of shift.				
Filmilan	Chappel	Division/G	roup Communicatio			NAM TV T ALA	↑ M-J-
Function	Channel 1	Division/G RX Frequency N/	roup Communicatio		X Frequency		
MAND NIFC C1	Channel 1	Division/G	roup Communicatio			N 1	A
Function //MAND NIFC C1 COMMAND SHF TICAL NIFC TAC 3	1	Division/G RX Frequency N/ 168.7000 N	roup Communicatio		X Frequency	N 1 1	

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Division/Group Assignment List (ICS 204 WF)

1. Incident Name:				3.		
SADDLE				Branch:	Division/Gr	oup:
2. Operational Period:	NIGHT					
Date/Time From: 06/17/2015 1800	WED	Date/Time To 06/18/2015 06	7/4		S/Z	
			Operations Personne			
OPERATIONS	CHIEF ERIC PE	TTERSON			VISOR JEFF DUPRAS	
					JEFF GOYINGS	S (T)
		Reso	urces Assigned this P	eriod		
Strike Team /		1,1,15	T	Number	Threat the control of	
Resource D		LWD	Leader	Persons		Pick Up PT./Tir
REW - T1 - PLUMAS IHC			MIKE SHERMAN	20	DP 10/1900	DP 10/2400
NGINE S/T - T3 - 6601C E	=-109	06/25	CHRIS CROWDER E. TORRES (T)	27	DP 10/1900	DP 10/2400
Γ2 CATTANEO 24HR E-2	20	06/25	RUSSEL PETER	1	DP 10/1900	DP 10/2400
MP O-155		06/27	SAM TYLER	1	DP 10/1900	DP 10/2400
MT O-143		06/27	TIM HALL	1	DP 10/1900	DP 10/2400
Control Operations/Work	A 1					
Hold existing control I Continue mop up ope						
pecial Instructions:						
ind of shift at 2400 fo urn in water log to yo				Boss.		
um in water log to yo	our Division Su	ipervisor at the e	nu or smit.			
		Division/G	roup Communication	Summary		
Function	Channel	RX Frequency N	/W RX Tone/NA	C TX Frequency	N/W TX Tone/NAC	Mode
MAND NIFC C1	1	168.7000 N		170.9750		A
COMMAND SHF	14	171.5750 N		169.1000	N 4	A
ICAL R5 TAC 6	8	168.2375 N		168.2375	N	A
O GROUND CMD	9	164.7500 N		164.7500	N	1 ,
				104.7300	· 1	A

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	2				
		965			

AIR OPERATIONS SUMMARY Prepared By: Dennis Kuster

Prepared Date:6/17/2015

Prepared Time: 11:00

1. INCIDENT NAME:	AME:		2. OPS	2. OPS PERIOD DATE:	DATE:	ST/	START TIME:		END TIME:		SUNRISE		SIINSET.
3. REMARKS (Safety Notes, Hazards, Air Operations, Special Edition 1977)	Safety Notes, H	azards. Air (neration	perations Specia		2000			0800		0541		2045
Order Helicopter Through Con There is no TFR over the fire.	Order Helicopter Through Communications. (See attached Ordering procedure) There is no TFR over the fire.	nunications. (See attack	ched Orde	ering procedure	etc.):		4. REAL MEDEV I.A	4. READY ALERT AIRCRAFT MEDEVAC- ORCO1 I.A	AIRCRA		5. TFR #:	
SONNEL	NAME	PHONE #	##	7. FRE	7. FREQUENCIES	MA	5						
AOBD	Dennis Kuster	209 352-0855	0855	AIR/	AIR/ AIR FW	2	IN L		8. FIXED-WING- Type/ Make-Model/ N#/ Base	VING- T	ype/ Mai	(e-Model/	N#/ Base
ASGS	Chris Gamble	925-407-5173	5173	AIR/	AIR/ AIR RW	118 0350	1		AIRTANKERS -	RS -	Ordered by ATGS	y ATGS	
ATGS ATGS	Mark Nunez	805 895 6620	6620	AIR/	AIR/ AIR RW- FF	110.0200	172.1375	375	AA 07	NES-	Ordered by ATGS	y ATGS	
ASGS(T)	Curt Warner	805 470	1001										
	Carry	005-478-1231	1231	A/G C	A/G Command		164.750	50					
HEB2-Hayfork	Eric Potter	530-957-0681	0681	COMMAND		Soo com							
HEB1-Weaver	Brad Nelson	559-349-6793	6793		ty	oge collilli	Flan		SHF ECC Aircraft Dispatcher 530-226 2400	Aircraft	Dispatc	ner 530-2	26 2400
Helibase				RECK			163 100	3	OTHER FW AIRCRAFT-	VAIRC	RAFT-		
				10LC			100.						
All Ops Desk				digital control of	AERIAL FIRING		\dagger						
EAA N# T MAKE MODE! Sheets as Necessary	VS (Use Addition	nal Sheets as	Necessa	γ)									
· ~ ·	-	DAUE	AVAIL	START	REMARKS	FAA N#	< -1	MAKE/ N	MODEL BASE	SE	AVAIL	START	REMARKS
OKCOL Z B	Bell 212	Weaverville	2000	2000			-						
			Ш			+					1		
10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel TYPE/FUNCTION	SION/ ASSIGNM	IENT (Type/ f	unction in	icludes: A	ir Tactical, Ret	ardant, Re	con, Per	rsonnel	Transport, Bucket Operations	lucket C	perations	SAR ato	
Night Hoist			or	instruction	or instructions for tactical aircraft	ircraft	ole)		MISSION	핕	FLY FROM		FLY TO
									As Needed				
										H			

Ordering Procedures for Orange County Medevac Helicopter

While Assigned to the Saddle Incident

Orange County Fire Authority has provided a NVG and hoist equipped Bell 412 Helicopter for Night Rescues and medevacs. The flight crew has a paramedic with equipment, so it is an ALS provider. The radio call sign is ORCO-1 and they will be available from 2000-0800. The aircraft will be based at Weaverville Airport.

The Line medics, EMTs and/or Division Supervisor will assess the emergency and choose the appropriate method of extraction. Should the situation warrant a medevac/hoist helicopter, the following procedures will be utilized.

Dispatch Procedure

- 1. Division Supervisor will notify Saddle Communications of the emergency and request ORCO-1 for a rescue. Provide a GPS coordinate and ground contact
- 2. Saddle communications will contact the ORCO crew, utilizing the following order:

Shane Sherwood

949-236-0987--- if no answer, call

Jeff Carlson

805-701-5433---if no answer, call

Aaron Shook

949-370-8836

After making contact with the ORCO crew, contact AOBD Dennis Kuster 209-352-0855

- 3. ORCO-1 will advise Saddle Communications when they are enroute on Command 1
- 4. ORCO-1 will establish communications with the ground contact as soon as practical on CALCORD. All air to ground traffic for the emergency will be on CALCORD
- 5. Medical personnel shall determine whether the patient will be transported to Weaverville for ground transport or to a hospital.
- 6. ORCO-1 shall advise Saddle Communications when they are leaving the incident with the patient on Command 1.
 - a. If transporting to Weaverville Airport, ORCO-1 shall request an ambulance to meet them and give Communications an ETA. They shall remain on Command 1
 - b. If transporting to a hospital, they shall advise Saddle Communications of which hospital on Command 1. They will then switch over Shasta Forest Net—

RX- 171.5750 TX- 169.1000 Tone 7- 167.9

Orco-1 will advise Shasta when they arrive at the hospital and when they leave. When possible, they will contact Saddle Communication on Command 1 and return to Weaverville.

Saddle communications shall also follow other established procedures regarding an emergency on the incident.

INCIDENT RISK ANALYSIS Saddle CA-SHF-1371 (ICS 215A) Night Shift HAZARDOUS ACTIONS / DIV MITIGATIONS / WARNINGS / REMEDIES CONDITIONS ALL DRY FUEL CONDITIONS Establish and maintain LCES Anticipate intense burning and rapid rates of spread Watch for spot fires Allow for adequate time to escape routes and safety zones ALL LINE CONSTRUCTION Conduct thorough briefing for all personnel (inside rear cover of IRPG) Ensure LCES is in place prior to engagement (IRPG p. 7) Adhere to the 10 Standard Fire Orders and mitigate the 18 Watch Out Situation (back cover of IRPG) Establish adequate safety zones (IRPG p. 8) and escape routes Use Downhill fireline construction Checklist (IRPG p. 9) Follow "Look Up, Down and Around" procedures (IRPG p. 3-4) Utilize Risk Management Process (IRPG p. 1) ALL Practice "Defensive Driving" techniques **DRIVING & TRAFFIC** Use spotters when backing Honk horn to alert personnel when backing Always use headlights Use warning lights when working on roads or traveling in smoke Observe posted speed limits Maintain safe following distance from vehicles in front of you Use chock blocks, turn wheels into hill ALL **ENVIRONMENTAL HAZARDS** Be alert for snakes, watch footing and hand placement around rocks Check yourself for ticks, watch for bees and other insects that bite Be alert for bears, cougars, and other wildlife Poisonous plants- Identify plants, such as, poison oak and if at all possible avoid contact with these plants. Change and wash clothing and shower frequently ALL **HEAT RELATED ILLNESS** Drink 2 to 1 water to sports drinks Take Frequent breaks, minimum of 10 minutes every hour (HRI) & DEHYDRATION Recognize symptoms of HEAT RELATED ILLNESS which include Lack of energy o Headaches, dizziness, lack of rest, no hunger, poor eating habits, hot skin, and lack of sweating ALL MOP-UP & FIRE REPAIR Do not work above or below personnel during mop-up or fire repair operations Alert crew personnel of rolling debris by yelling to affected personnel Position debris that could roll downhill vertical to slope Wear all PPE which includes eye protection during mop-up operations ALL STEEP TERRAIN & Maintain 8'-10' spacing when working & walking **ROLLING DEBRIS** Don't work above any personnel Evaluate necessity to send personnel in areas with limited access ALL **NIGHT OPERATIONS** Maintain high visibility in work area and wear vest while in roadway. Use glow sticks to mark hazards. Ensure personnel have a personal light (headlamp) Watch for signs of fatigue Take breaks away from areas of known hazard ALL DANGER TREES Follow "Hazard Tree Safety" guidelines, IRPG pages 20 & 21 Post lookouts, or use a spotter in mop-up areas with personnel Don't park vehicles or take breaks in high concentrations of danger trees Establish trigger points for disengagement during high wind events" DATE PREPARED: INCIDENT NAME: Saddle OPERATIONAL PERIOD June 17, 2015 Night Shift 06/17/2015 ICS 215a 1800-0600 Prepared by T.OConnell TIME PREPARED: 1100 HOURS

Lookouts Communications Escape Routes Safety Zones

Saddle Incident

Operation Period: 06/17/2015 Night

SAFETY MESSAGE

Mop Up is Hazardous Work!

- Injury and accidents are common during the mop up phase.
- Gather situational awareness in your work area and communicate it.
- Reduce risk by identifying and mitigating hazards.
- Stay focused on task, don't let the routine nature of the assignment allow your mind to wander resulting in a loss of situational awareness.
- Take frequent breaks, stay hydrated, and manage fatigue.

MAJOR HAZARDS AND RISKS

STEEP TERRAIN	ROLLING MATERIAL	HEAVY EQUIPMENT
FATIGUE	DEHYDRATION	HAZARD TREES
ASH PITS	DRIVING	COMPLACENCY

Be sure all elements of your safety plan are in place prior to engagement

Look Up, Look Down, Look Around During Mop Up

- *Look Up: Check the sky for any weather changes such as building or approaching thunderstorms, wind shifts or increasing in speed. Watch for air operations and water drops. Look for snags and the potential for rolling material.
- *Look Down: Watch your footing. Keep an eye out for snakes, bee's nests, Stump holes, and ash pits.
- * Look Around Check for flagging identifying hazards in the area, and general terrain features. Keep an eye on fellow firefighters for signs of heat stress and fatigue.

Hazardous Tree Indicators:

- Strong winds.
- Night Operations.
- Steep Slopes.
- Disease or bug-kill timber.
- Trees and duff have been burning for an extended period.
- High-risk tree species (rot and shallow root system tan oaks, redwoods).
- Numerous down trees.
- Dead or broken tops and limbs overhead.
- Accumulation of downed limbs.
- Absence of needles, bark or limbs.
- · Leaning or hung-up trees.

Nor Cal Team 2 Safety Officers Terry O'Connell, Chuck Frank SOF2

MEDICAL PLAN (ICS 206 WF)

1. Incident Name:	dle Fire	2. Operation	onal Peri	oq.	ate From 06, me From 180	/17/2015 00	Time		06/17/2 2400	
3. Ambulance Service									1400	
Name		Complete Addr	000		Dhone / Eres		Adv	anced Life	Support (
		 			Phone / Freq			YES	NO	
Medical U		ICP			530-312-4			XX		
Spike Camp Med		Spike Camp			NIFC C			XX		
Trinity County An		Spike Camp			530-623-8			XX		
STAR Ambul		Mad River, C			530-623-8			XX		
Hyampom Vol. Fire 4. Air Ambulance Ser		Hyampom, C	a		530-623-8	127			XX	
Name	vices.	Phone				- f A !				
REACH		530-226-2400	`	+		of Aircraft				
Mercy Air P	ы					N's, Day a				
CHP	П	530-226-2400		-	Kr	Vs, Day a		ght		
1000000	nartmant	530-226-2400				Hoist Car				
Orange Co. Fire De	epartment	Saddle Comm		-	Night	Only Hoi		pable		
CDF 5. Hospitals:		530-226-2400) 			Hoist Cap	able			
Name Complete Address	De	GPS Datum – WGS 84 Coordinate Standard egrees Decimal Minutes DD° MM.MMM° N – Lat		el Time			ipad	the second consideration	el of Care	
CONTROL OF THE PROPERTY OF THE		D° MM.MMM° N – Long	Air	Gnd	Phone	Yes	No	-		
Hayfork Comm. Health Clinic	Long:		_					Clini	c need:	
6961 Hwy.3			N/A	45 Mir	¹ 530-628-336	61	XX	•	r 0900-	
Hayfork, Ca.	VHF:							1700		
Trinity Hospital	Lat:	N 41 15.48'	15	1.5	530-623-554	11				
410 N. Taylor St	Long:	W 122 23.25'	— Min	Hrs.	Ext 1 for El					
Weaverville, Ca.	VHF:		000011000001							
Shasta Regional Medical Center	Lat:	N 40 35.08'	25	2.5 Hrs.						
100 Butte	Long:	W 122 23.25'	35 Min		530-244-5353	3 XX				
Redding, Ca.	VHF:		1,41111	1110.						
Mercy Medical Center	Lat:	N 40 34.29'		105						
175 Rosaline Ave.	Long:	W 122 23.67'	35 Min	2.5 Hrs.	530-225-600	0 XX	XX		Level 2 Trauma	
ledding, Ca.	VHF:		IVIIII	ms.				Level 2 Trauma		
J.C. Davis Med. Center	Lat:	N 38 33.17'		_	040 704 000		****			
315 Stockton Blvd.	Long:	W 121 27.21'	1 Hour	6 Hrs.	916-734-363 916-734-379	VV		Level 1		
acramento, Ca.	VHF:		Hou	1110.	010 104 010		Burn Center			
6. Branch Division/Gro	oup - Area L	ocation Capability								
Branch		nders and Capability	Hodorowski FEMT and Perez FEMP							
		Available on Scene	ALS							
		ergency Channel								
		bulance to Scene:	1							
	Air:		20 Min	2011/2010 1/20/100000						
Division/Group	Ground		30 Min							
4.	Approved H	elispot	Hyam	pom Ai	rport					
A	Lat:		-	****						
	Long:		1							
CS 206 WF	IAP Page	1								

6. Branch Division	/Group – Area Loc	ation Ca	pability (con't					
Branch	EMS Respond	ers and C	Capability	FEMP Tyler and FEMT Hall	And the second s			
	Equipment Av	ailable or	Scene	ALS				
	Medical Emerç	ency Ch	annel					
	ETA for Ambu	lance to S	Scene:					
	Air:			20 Minutes				
Division/Group	Ground			30 Minutes				
	Approved Helis	spot						
S/Z	Lat:							
	Long:							
Branch	EMS Responde	rs and C	apability					
	Equipment Ava	ilable on	Scene					
	Medical Emerge	ency Cha	nnel					
	ETA for Ambula	nce to S	cene:					
	Air:							
Division/Group	Ground							
	Approved Helis	pot						
	Lat:							
	Long:							
7. Remote Camp Loca	ition(s)							
	Point of Contact	t		Ryan Howard				
	EMS Responder	s & Capa	bility	ALS				
	Equipment Avai	lable at L	ocation	ALS equipment and Medical supplies				
	Medical Emerge	ncy Char	nel	NIFC C1				
	ETA for Ambula	nce to Sc	ene:					
	Air:							
	Ground							
	Approved Helisp	ot						
	Lat:							
	Long:		W 10 10 10 10 10 10 10 10 10 10 10 10 10					
B. Prepared by: (Medic	cal Unit Leader)	9. Dat	e / Time	10. Prepared by: (Safety Officer)	11. Date / Time			
Patrick Young MEDL		06/17	/2015 @1200	Terry O'Connell SOF 2	06/17/2015 @ 1200			
CS 206 WF	IAP Page							

LINE EMERGENCY:

Crew Supervisor to contact DIVS with patient complaint/condition and location.

- 1) DIVS contacts:
 - Line EMT (If Assigned)
 - Communications Unit
- Operations / Branch
- On scene EMT, DIVS and Medical Unit Leader decide mode of transportation required.
- 3) Communications Unit contacts:
 - Medical Unit
 - Transport Dispatch
 - Safety
 - In Camp Operations
 - Helibase, if Air Ambulance in bound
- Operations and Medical Unit will manage medical emergency with Communications.

If a Medical/Mede vac is needed be sure to:

Know the lat. and long. of the closest helispot. WARNING SIGNS OF HEAT ILLNESS INCLUDES THE FOLLOWING:

- An extremely high body temperature (above 103°F).
- Red, hot and dry skin (no sweating).
- Rapid, irregular strong pulse
- Throbbing headache
- Dizziness,

CAMP EMERGENCY:

Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:

- Medical Unit contacts:
- Communications
- Safety
- Logistics
- Operations
- Crew Supervisor

		Medical Incident	Report			
FOR ALL MEDICAL "MED	EMERGENCIES: ID	ENTIFY ON SCENE INCIDENCY" TO INITIATE RESPONS	T COMMANDER BY NAME AND SE FROM IMT COMMUNICATION	POSITION AND ANNOUNCE IS/DISPATCH.		
			situation to commu			
1. CONTACT COMMUNICATIO	NS/DISPATCH					
Ex: "Communications, Div. Alpha.	Stand-by for Priority Me	edical Incident Report." (If life threa	ening request designated frequency be	e cleared for emergency traffic.)		
2. INCIDENT STATUS: Provide i	incident summary and c	ommand structure.				
Nature of Injury/Illness			manus and a second a second and	escribe the injury ken leg with bleeding)		
Incident Name			Geograp	hic Name + "Medical" out Meadow Medical)		
Incident Commander				Name of IC		
Patient Care			The state of the s	e of Care Provider x: EMT Smith)		
3. INITIAL PATIENT ASSESSME	NT: Complete this section	on for each patient. This is only a brie		tient info after completing this 9 Line Report.		
Number of Patients:	Male / Female	Age:.	Weight:.			
Conscious?	YES DNO	= MEDEVAC!				
Breathing?	YES NO	= MEDEVAC!				
Mechanism of Injury: What caused the injury?						
Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24'						
URGENT-RED Life threatening			TRANSPORT PRI			
URGENT-RED Life threatening Ex: Unconscious, difficulty breathing		- 3° burns more than 4 palm sizes.	Ambulance or MEDEVAC he need is IMMEDIATE .	elicopter. Evacuation		
heat stroke, disoriented.						
PRIORITY-YELLOW Serious Inj Ex: Significant trauma, not able to wa		ore than 1-2 palm sizes	Ambulance or consider air tra Evacuation may be DELAY			
ROUTINE-GREEN	,		Non-Emergency. Evacuation			
Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness. Routine of Convenience.						
. TRANSPORT PLAN:						
r Transport: (Agency Aircraft Preferr ☐ Helispot	red)	ul/Hoiet	□ Life Flight	7 5 60		
ound Transport:	Short-ha	ui/noist	☐ Life Flight	☐ Other		
☐ Self-Extract	□ Сату-Оц	ıt	☐ Ambulance	☐ Other		
ADDITIONAL RESOURCE/EQUIP	PMENT NEEDS:					
☐ Paramedic/EMT(s)		☐ Crew(s)	☐ SKED/Backboa	ard/C-Collar		
□ Burn Sheet(s) □ Oxygen			☐ Trauma Bag	☐ Trauma Bag		
☐ Medication(s)		□ IV/Fluid(s)	☐ Cardiac Monito	r/AED		
Other (i.e. splints, rope rescu	e, wheeled litter)					
Lat/Long (Datum WGS84)						
EX: N 40 42.45' x W 123 03.24' Patient's ETA to Evacuation Location:						
Helispot/Extraction Size and Hazards:						
TOTO POWEAU ACTION SIZE AND MAZAROS:						
CONTINGENCY:						

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

			INCIDENT		RADIO COMMUNICATIONS PL	ATIONS	PLANIC	AN (ICS SOF)		
. incluent name:	wame;		2. D	2. Date/Time Prepared:		3. Ope	3. Operational Period:	NIGHT		
SADDLE			Date:	e: 2200	A COLUMN AND A COL		Date/Time From:		Da	Date/Time To:
4. Basic Radio Channel Use:	dio Char	inel Use:					00011720101000	WED	06/1	06/18/2015 0600 THU
Zone	3		Channel							
Group	# 5	Function	Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
		NIFC C1		CMD	168.7000 N		170.9750 N	-	Þ	TONE 1 (110 C) LAVED ST.
	2	NIFC C8		SADDLE FIRE ALT	169.5375 N		164.7125 N	٠,	> :	LOOKOUT "LINK TO C8"
	ω	NOT IN USE					10 11	-	>	"LINK TO C1"
	4	NIFC TAC 1								
	'n	NIEC TAC 2		UIV A	168.0500 N		168.0500 N		Α	
				DIV C / M	168.6000 N		168.6000 N		Þ	
		1000			166.5500 N		166.5500 N		>	
		3000			167.1125 N		167.1125 N		>	
	0	R5 IAC 6		DIV S / Z	168.2375 N		168.2375 N		>	
	9	AIR TO GROUND		A/G CMD	164.7500 N		164.7500 N		>	
	10	AIR TO GROUND		UNASSIGNED	169.1500 N		169.1500 N		>	NOT TO BE USED
	1 1	NOT IN USE								
	12	NOT IN USE								
	13	SHF FOREST NET		ALL DIVS	167.2250 N		167.2250 N	7		TONE 7 (167.9)
	14	SHF FOREST		ALT CMD	171.5750 N		169.1000 N	4	>	TONE 4 (136.5)
	15	CALCORD		MEDICAL	156.0750 N	6	156.0750 N	סח	>	TONE CASES
	16	AIR GUARD		EMERGENCY	168.6250 N		168.6250 N	<u>.</u>	>	TONE 2 (100.1)
5. Special Instructions:	nstructio	ns:								(100)
Structure Gro	oupto use	the Tactical Frequenc	Structure Groupto use the Tactical Frequency that is assigned to the DIV they are in	DIV they are in						
6. Prepared By	Ву	(Communicatio	(Communications Unit Leader)	Name: D STONER			2	roine.		
ICS 205				IAP Page						
								Cara IIIIa. 00/1	00/14/2015 2200	

TRAINING SPECIALIST MESSAGE

All Saddle Fire Trainees and Trainers The deadline to open a training package on this
incident is Wednesday 6/17/2015 @ 2100.
 All open training assignments on the Saddle Fire must
be "closed out" with the TNSP by 1000 Hrs on Thursday
6/18/2015.

In order to receive documented credit for your training assignment – you must close out with the Training Specialist before you Demob!!

BEAT THE RUSH!

If as much work as possible has been completed in the position task book, Trainees may close their assignment with the TNSP prior to the demob process

Bring the following to the "exit interview"

- <u>A completed and signed ICS 225 or 226</u> <u>Performance Evaluation</u>
 - A completed Exit Interview Form

Forms are available at the Training Office

Remember: No documentation – it didn't happen!

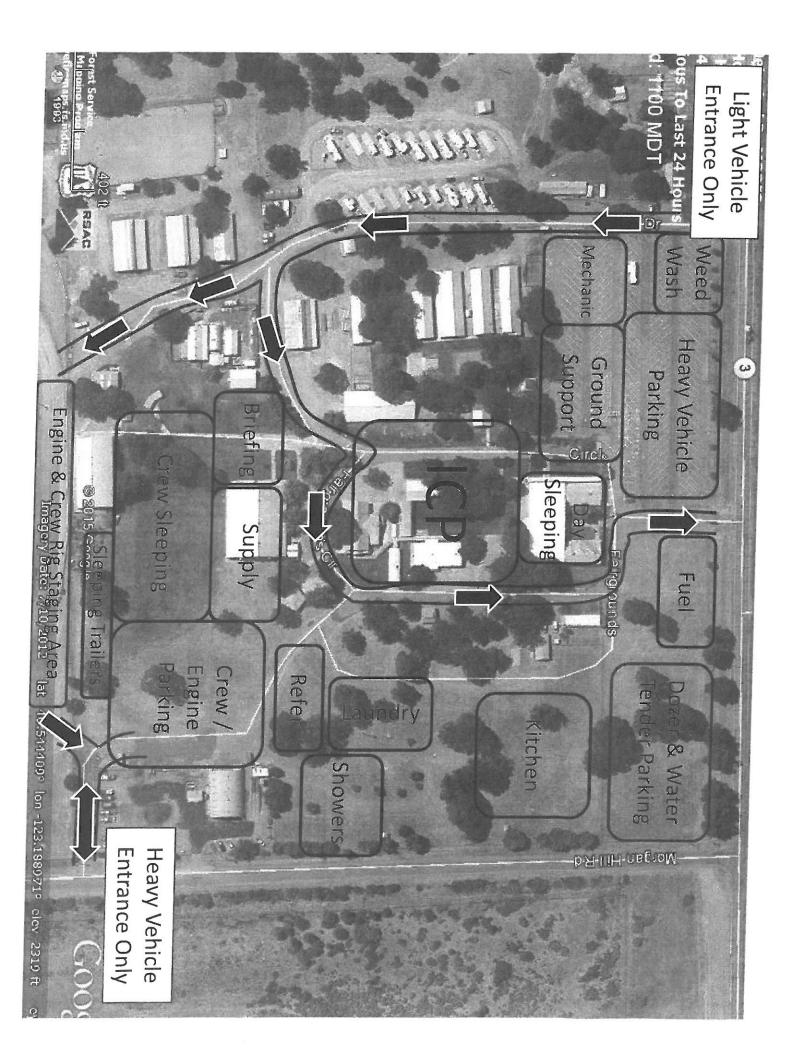
Brad Smith – TNSP (209) 770-4809

INCIDENT TRAINEE REGISTRATION FORM

Complete ALL fields and return to Training Specialist or DROP BOX for entry into database.

Remember to close out training packets with the Training Specialist before DEMOB.

TRAINEE'S DATA	
Name (PRINT):	ICS Trainee Position:
Request # (A,C,E,or O):	Agency Designator (Ex. CA-MNF):
USFS State BLM BIA NF	PS FWS Local Govt DOD NWS
R-5 Priority Trainee R-8 Priority Train	eeFS-FPM TraineeIFPM TraineeOrdered as Trainee? Y N
Date Assigned:	Cell Phone:
TRAINING RECORDS TO BE MAILED TO	O: (Chief, Training Officer, ect)
Name:	Title:
Name of Home Unit:	
Address:	
City: State:	Zip Code: Phone:
TRAINEE PREREQUISITES	
1. Valid Red Card or agency certificatio	n card?YesNo
2. Trainee has current position task boo	ok issued by home unit?Yes No
Current Task Book Progress:	0%25%50%75%90%
Priority Open Tasks in PTB (You Want to	o Accomplish On This Incident)
TRAINER/EVALUATOR DATA	
Trainer/Evaluator Name:	ICS position on fire
Home Unit:	Agency Designator(ex. CA-MNF):
Work Address:	City:
State: Zip Code:	Cell Phone:



etected By MODIS Suno Day Sleeping Information RSAC FBAN IMET Communications Resources OPS SIT Air Ops Circle Operations 19 20 (15 (B) (B) 10 C Imagery Date: 7/10/2012. | lat 40.544252° | lon -123.189052° | clev 2320 ft Comp Claims Frontline Medical **Equip Time** Medical **Facilities** Ordering Logistics Cost Food CTSP Personnel FSC C Liaison Safety GIS TNSP / DOCL Office Trailer Meeting **Planning** Demob Check In Fairgrounds Cir. Briefing Supply

NORCAL 2 INCIDENT MANAGEMENT TEAM WATER USAGE LOG

QUES	Т#	I.e Strik	e Team 1110	OC, Acme W	/ater Tenders	
	WATER SOURCE LOCATION	Hydrant	Open source i.e. pond	Tank	Gallons Used	Property Owner / Contact Number if known **
	-					
	A. C.					

The intent of this document is intended to track, record and validated the amount of water used on an incident. It's not intended to review the performance of equipment using the water on an incident.

		92
-		

1	IT LOG	1. incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name / Designato	elo	5. Unit Leader (Name and Position)		6. Operational Period
7.		Personnel	Roster Assigned	
N	lame	ICS	Position	Home Base
8. Time	T	Activi	ty Log	
Time			Major Events	
	-			-
			a a	
			JANUAR - NO SECULO - CONTROL - CONTR	
Prepared by (Name a	nd Position			

Time	Major Events
	·
epared by (Name and F	osition